

## MULTI-FUNCTION DESK CALENDAR

### BACKGROUND OF THE INVENTION

#### 1. Field of the Invention

The present invention relates to a desk calendar, and more particularly to a multi-function desk calendar that is versatile in use.

#### 2. Description of Related Art

A desk calendar is used to record items of interest and is always put on a desk or a table so a person can conveniently check his or her schedule on the desk calendar. However, the conventional desk calendar has only a single function of recording items of interest and cannot provide another function to a user so the use of the conventional desk calendar is not versatile.

To overcome the shortcomings, the present invention provides a desk calendar to mitigate or obviate the aforementioned problems.

### SUMMARY OF THE INVENTION

The main objective of the invention is to provide a desk calendar that is multi-functional and versatile in use. The desk calendar has a base, a calendar page binder, two end blocks and a central block. The base has a top, a rear end, two sides, an auxiliary appliance stand and a channel. The auxiliary appliance stand is formed on the top to hold an auxiliary appliance. The channel is defined in the top alongside of the rear end of the base and has an inner surface and two ends. The calendar page binder is mounted on the top of the base and is adjacent to the auxiliary appliance stand to hold calendar pages. The end blocks are securely mounted respectively in the ends of the channel. The central block is mounted in the channel between the end blocks to define two spaces respectively

between the central block and the end blocks and has a top and at least one pen hole defined in the top of the central block.

Other objects, advantages and novel features of the invention will become more apparent from the following detailed description when taken in conjunction with the accompanying drawings.

#### BRIEF DESCRIPTION OF THE DRAWINGS

Fig. 1 is a perspective view of a desk calendar in accordance with the present invention;

Fig. 2 is a side view of the desk calendar in Fig. 1;

Fig. 3 is an exploded perspective view of the desk calendar in Fig. 1 with two optional supporting legs;

Fig. 4 is an operational perspective view of the desk calendar in Fig. 3; and

Fig. 5 is a side view of the desk calendar in Fig. 3.

#### DETAILED DESCRIPTION OF PREFERRED EMBODIMENT

With reference to Figs. 1 to 4, a desk calendar in accordance with the present invention comprises a base (10), a calendar page binder (12), two end blocks (14), a central block (15), two optional dividers (16) and two optional supporting legs (19).

The base (10) has a top (not numbered), a rear end (not numbered), two sides (not numbered), an auxiliary appliance stand (102), a channel (13) and an optional extension (18). The auxiliary appliance stand (102) is formed on the top to provide a place for an auxiliary appliance (40). The auxiliary appliance (40) can be a calculator, a personal digital assistance (PDA) and so on that can be

1 attached securely to the auxiliary appliance stand (102) with adhesive tape or  
2 glue. The channel (13) is defined in the top along the rear end of the base (10)  
3 and has an internal cross section (not numbered), an inner surface (not  
4 numbered), two ends (not numbered) and two optional longitudinal grooves  
5 (132). The longitudinal grooves (132) are defined in the inner surface of the  
6 channel (13) parallel to each other.

7 The optional extension (18) extends at an angle from the rear end of the  
8 base (10) and holds the base (10) at a desired angle relative to a flat surface, such  
9 as a desktop.

10 The calendar page binder (12) is mounted on the top of the base (10), is  
11 adjacent to the auxiliary appliance stand (102) and holds calendar pages (30).  
12 Accordingly, a person can record things on the calendar pages (30) and  
13 conveniently check his or her schedule.

14 The end blocks (14) have a cross section, an outer edge (not numbered)  
15 and two optional longitudinal ribs (not numbered) and are securely mounted  
16 respectively in and close the ends of the channel (13). The cross section  
17 corresponds to and mates with the cross section of the channel (13). The  
18 longitudinal ribs are formed on the outer edge and correspond to the longitudinal  
19 grooves (132) in the channel (13).

20 The central block (15) has a cross section, a top (not numbered), an outer  
21 edge (not numbered), at least one pen hole (152) and two optional longitudinal  
22 ribs (not numbered) and is mounted in the channel (13) between the end blocks  
23 (14). The central block (15) divides the channel (13) into two spaces (not  
24 numbered) between the end blocks (14). The cross section corresponds to and

1 mates with the cross section of the channel (13). The longitudinal ribs may be  
2 formed on the outer edge and correspond to, mate with and slidably mount in the  
3 longitudinal grooves (132) in the channel (13). Desk supplies, such as staples,  
4 paper clips, thumbtacks, etc. can be placed respectively in the spaces in the  
5 channel (13), and a person can easily and conveniently find and remove the desk  
6 supplies. A pen (50) can be inserted into and held in one of the pen holes (15) so  
7 the pen (50) is readily available to a user without cluttering a desk or tabletop.

8         The optional dividers (16) have a cross section, an outer edge (not  
9 numbered) and two optional longitudinal ribs (162) and are mounted slidably in  
10 the channel (13) in the spaces to form additional storage spaces (not numbered)  
11 for storing different desk supplies. The cross section corresponds to and mates  
12 with the cross section of the channel (13). The longitudinal ribs may be formed  
13 on the outer edge and correspond to, mate with and slidably mount in the  
14 longitudinal grooves (132) in the channel (13).

15         With reference further to Fig. 5, the optional supporting legs (19) are  
16 slidably attached to the extension (18) to change the angle of the base (10) to  
17 accommodate the needs or customs of different users.

18         As described, the desk calendar has multiple functions so a person can  
19 conveniently deal with office or daily affairs, and the desk calendar is versatile.

20         Even though numerous characteristics and advantages of the present  
21 invention have been set forth in the foregoing description, together with details  
22 of the structure and function of the invention, the disclosure is illustrative only,  
23 and changes may be made in detail, especially in matters of shape, size, and  
24 arrangement of parts within the principles of the invention to the full extent

- 1 indicated by the broad general meaning of the terms in which the appended
- 2 claims are expressed.